

**Irrigation Association (IA) CEUs for GLTE 2019**

| Session Date                                              | Session Time   | Session Title                                                                          | Session Track                                                            | Credits & Categories                           |                     |
|-----------------------------------------------------------|----------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------|---------------------|
| Mon, January 28, 2019                                     | 9:00a -9:50a   | Growing Trees Near Concrete                                                            | Arboriculture                                                            | .25 IA CEU (Tier 3)                            |                     |
|                                                           | 10:00a -10:50a | Dealing with Drought: Helping Landscape Plants Cope with Water Stress                  | Arboriculture, Turf and Landscape Management                             | 1 IA CEU (Tier 1)                              |                     |
|                                                           | 10:00a -11:50a | How to Make Money in Michigan's Landscape Industry                                     | Business                                                                 | .25 IA CEU (Tier 3)                            |                     |
|                                                           | 11:00a -11:50a |                                                                                        | Herbicide Toxicity to Landscape Trees and Shrubs                         | Arboriculture, Turf and Landscape Management   | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Water, Nutrient and Pesticide Movement in Container Nurseries            | Grower                                         | 1 IA CEU (Tier 1)   |
|                                                           |                |                                                                                        | New Perennials for Modern Gardeners                                      | Plants                                         | .25 IA CEU (Tier 3) |
|                                                           | 1:40p -2:30p   |                                                                                        | ISA Soil Management BMP                                                  | Arboriculture                                  | 1 IA CEU (Tier 1)   |
|                                                           |                |                                                                                        | Fert, Dirt, and Squirt: Nutritional Monitoring of Greenhouse Crops       | Grower                                         | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Planting for the Future                                                  | Landscape Design/Build, Plants                 | .25 IA CEU (Tier 3) |
|                                                           | 3:40p -4:30p   |                                                                                        | HortEcology: Lessons from Wild Plant Communities                         | Grower, Landscape Design/Build                 | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Big Ideas for a Small Garden                                             | Plants                                         | .25 IA CEU (Tier 3) |
| Managing Turf in Shade                                    |                |                                                                                        | Turf and Landscape Management                                            | .25 IA CEU (Tier 3)                            |                     |
| Tue, January 29, 2019                                     | 8:00a -8:50a   | Building a "Forest Like No Other" at DOW Gardens                                       | Arboriculture                                                            | .25 IA CEU (Tier 3)                            |                     |
|                                                           |                | Case Studies in Garden Design                                                          | Landscape Design/Build                                                   | .25 IA CEU (Tier 3)                            |                     |
|                                                           |                | Natives in the Landscape                                                               | Plants, Turf and Landscape Management                                    | .25 IA CEU (Tier 3)                            |                     |
|                                                           |                | Creating Opportunities: Adapting WiFi Controller Technology to Present Business Models | Irrigation                                                               | 1 IA CEU (Tier 1)                              |                     |
|                                                           | 1:00p -3:00p   |                                                                                        | 2019 Garden Trends                                                       | Landscape Design/Build, Plants, Retail         | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Weed ID Workshop                                                         | Turf and Landscape Management                  | .5 IA CEU (Tier 3)  |
|                                                           | 3:15p -4:05p   |                                                                                        | What you Should Know About Hemlock Woolly Adelgid and Spotted Lanternfly | Arboriculture                                  | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Fundamentals for Longterm Success                                        | Irrigation, Business, Marketing and Technology | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Annuals to Perennials: Achieveing Season-Long Color                      | Plants                                         | .25 IA CEU (Tier 3) |
|                                                           | 4:15p -5:05p   |                                                                                        | Conifer Conundrum                                                        | Arboriculture                                  | .25 IA CEU (Tier 3) |
| Shrubs that Will Change the Way we Landscape              |                |                                                                                        | Plants                                                                   | .25 IA CEU (Tier 3)                            |                     |
| Controlling Weeds in Turfgrass Systems and Landscape Beds |                |                                                                                        | Turf and Landscape Management                                            | .25 IA CEU (Tier 3)                            |                     |
| Wed, January 30, 2019                                     | 8:00a -8:50a   | Dealing with Tree Decay in the Urban Landscape                                         | Arboriculture                                                            | .25 IA CEU (Tier 3)                            |                     |
|                                                           |                | Container Gardening: Drama for Every Season                                            | Plants, Retail                                                           | .25 IA CEU (Tier 3)                            |                     |
|                                                           | 9:00a -9:50a   |                                                                                        | Seeing Decay Inside of Trees                                             | Arboriculture                                  | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Landscaping for Stormwater Runoff: A Grand Rapids Case Study             | Plants                                         | 1 IA CEU (Tier 1)   |
|                                                           | 9:00a -11:00a  |                                                                                        | Pruning Basics for Beginners                                             | Employees Only                                 | .5 IA CEU (Tier 3)  |
|                                                           | 3:00p -4:00p   |                                                                                        | The Power of Horticulture                                                | Retail, Plants, Leadership and Labor           | .25 IA CEU (Tier 3) |
|                                                           |                |                                                                                        | Update on Green Industry Regulations for 2019                            | Safety & Compliance                            | .25 IA CEU (Tier 3) |